



TECHNICAL DATA / **DONNÉES TECHNIQUES** / **DATI TECNICI**

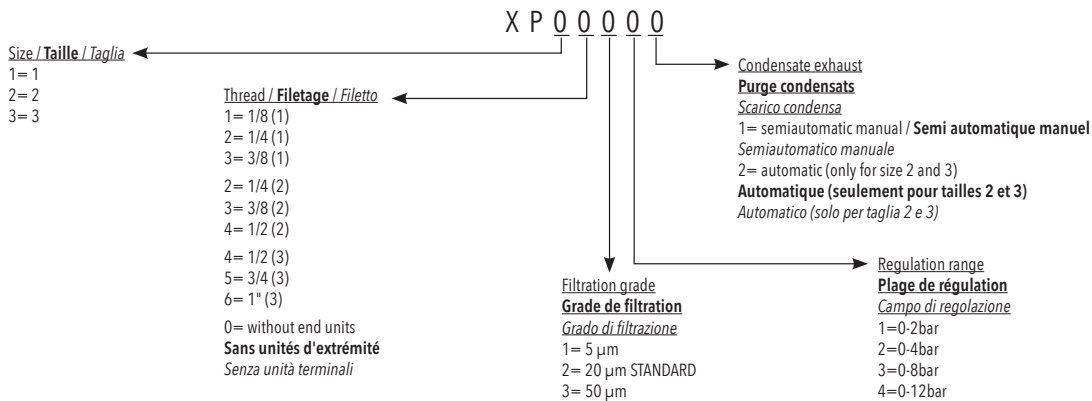
Fluid / <b>Fluide</b> / <b>Fluido</b>	Air / <b>Air</b> / <b>Aria</b>		
Maximum pressure / <b>Pression Max</b> / <b>Pressione Max</b>	15 bar		
Temperature / <b>Température</b> / <b>Temperatura</b>	-10° C / +50° C		
Regulation range / <b>Grade de regulation</b> / <b>Campo di regolazione</b>	5 - 20 - 50µm		
6 bar flow rate with Δp 1 bar / <b>Débit à 6 bar avec Δp à 1bar</b> / <b>Portata a 6 bar con Δp 1bar</b>	1=1650 NI/min	2=300NI/min	3=4500NI/min
Bowl capacity / <b>Volume</b> / <b>Capacità tazza</b>	1=22cm <sup>3</sup>	2=46cm <sup>3</sup>	3=89,5cm <sup>3</sup>
Regulation range / <b>Plage de régulation</b> / <b>Campo di regolazione</b>	0-2bar 0-4bar 0-8bar standard 0-12bar		
Wall clamping screws / <b>Vis pour fixation</b> / <b>Viti per fissaggio</b>	1=M4X14	2=M5X18	3=M6X20

STANDARD PRODUCTS / **PRODUIT STANDARD** / **PRODOTTI STANDARD**

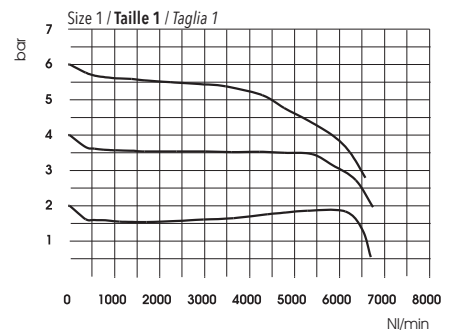
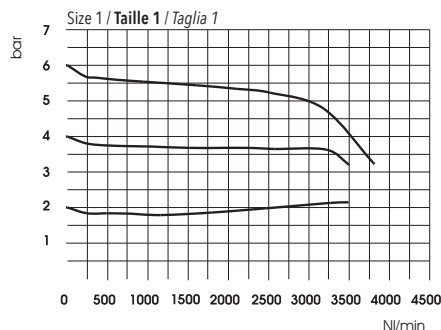
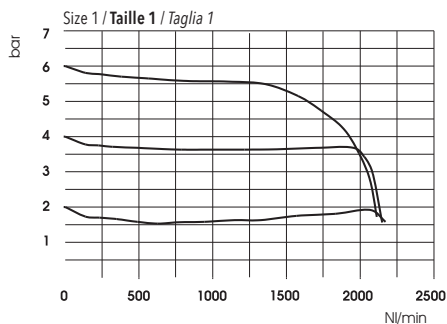
Code <b>Code</b> Codice	Size <b>Taille</b> Taglia	Thread <b>Filetage</b> Filetto	Filtration <b>Filtration</b> Filtrazione	Flow rate <b>Débit</b> Portata	Regulation <b>Régulation</b> Regolazione	Exhaust <b>Purge</b> Scarico
XP12231	1	1/4	20µm	1650NI/min	0 - 8bar	S/M
XP13231	1	3/8	20µm	1650NI/min	0 - 8bar	S/M
XP23231	2	3/8	20µm	3000NI/min	0 - 8bar	S/M
XP24231	2	1/2	20µm	3000NI/min	0 - 8bar	S/M
XP24232	2	1/2	20µm	3000NI/min	0 - 8bar	A
XP35231	3	3/4	20µm	4500NI/min	0 - 8bar	S/M
XP36231	3	1"	20µm	4500NI/min	0 - 8bar	S/M
XP36232	3	1"	20µm	4500NI/min	0 - 8bar	A

S/M: Semi-automatic / Manual / **Semi-automatique** / **Manuel** / *Semiautomatico* / *Manuale*  
A: Automatic / **Automatique** / *Automatico*

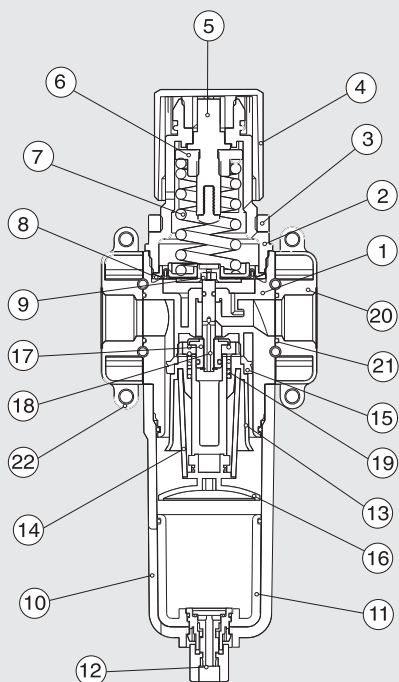
ORDERING CODE / **CODIFICATION** / **CHIAVE DI CODIFICA**



FLOW CHARACTERISTICS / **COURBES DE DEBIT** / **CARATTERISTICHE DI FLUSSO**

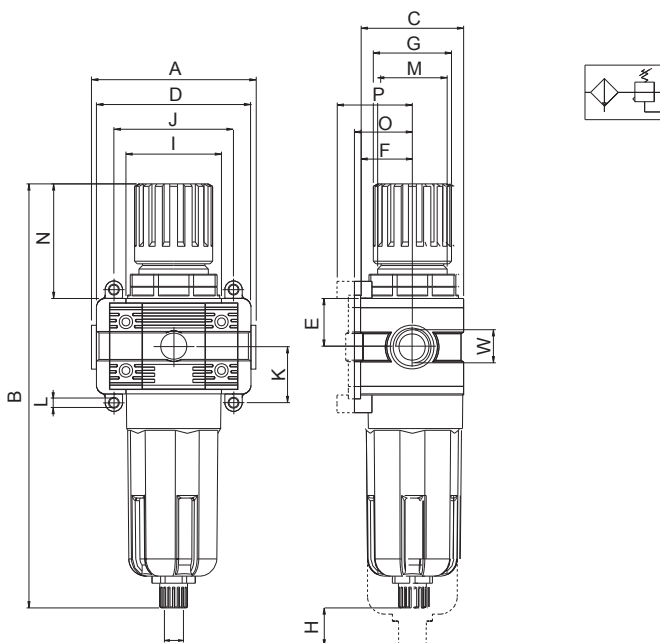


COMPONENTS / **COMPOSANTS** / COMPONENTI



1	Body / <b>Corps</b> / <i>Corpo</i>	polymer / <b>polymère</b> / <i>polimero</i>
2	bell / <b>cloche</b> / <i>campana</i>	polymer / <b>polymère</b> / <i>polimero</i>
3	fixing nut / <b>guide de fixation</b> / <i>ghiera di fissaggio</i>	polymer / <b>polymère</b> / <i>polimero</i>
4	knob / <b>molette</b> / <i>manopola</i>	polymer / <b>polymère</b> / <i>polimero</i>
5	register screw / <b>vis de réglage</b> / <i>vite di registro</i>	brass / <b>laiton</b> / <i>ottone</i>
6	female screw / <b>ecrou femelle</b> / <i>chiocciola</i>	brass / <b>laiton</b> / <i>ottone</i>
7	register spring / <b>ressort de réglage</b> / <i>molla di registro</i>	steel / <b>acier</b> / <i>acciaio</i>
8	membrane / <b>membrane</b> / <i>membrana</i>	
9	seal / <b>joint</b> / <i>guarnizione</i>	NBR
10	bowl / <b>bol</b> / <i>tazza</i>	polymer / <b>polymère</b> / <i>polimero</i>
11	glass / <b>verre</b> / <i>bicchiere</i>	polymer / <b>polymère</b> / <i>polimero</i>
12	condensate exhaust / <b>purge condensats</b> / <i>scarico condensa</i>	polymer / <b>polymère</b> / <i>polimero</i>
13	filter ring / <b>joint filtre</b> / <i>portafiltro</i>	polymer / <b>polymère</b> / <i>polimero</i>
14	filtering cartridge / <b>cartouche filtrante</b> / <i>cartuccia filtrante</i>	sintered bronze / <b>bronze</b> / <i>bronzo sinterizzato</i>
15	slinger / <b>bague de glissement</b> / <i>centrifugatore</i>	polymer / <b>polymère</b> / <i>polimero</i>
16	deflector / <b>deflecteur</b> / <i>deflettore</i>	polymer / <b>polymère</b> / <i>polimero</i>
17	shutter / <b>obturateur</b> / <i>otturatore</i>	NBR
18	rod / <b>tige</b> / <i>asta</i>	brass / <b>laiton</b> / <i>ottone</i>
19	spring / <b>ressort</b> / <i>molla</i>	stainless steel / <b>acier inox</b> / <i>acciaio inox</i>
20	end part / <b>terminale</b> / <i>terminale</i>	zama / <b>zamak</b> / <i>zama</i>
21	o-ring / <b>torique</b>	NBR
22	fixing element / <b>élément de fixation</b> / <i>elemento di fissaggio</i>	zama / <b>zamak</b> / <i>zama</i>

DIMENSIONS / **DIMENSIONS** / *DIMENSIONI*



	A	B	C	D	W	E	F	G	H	I	J	K	L	M	N	O	P	Q
Size 1	75,5	198	45	72	1/8-1/4-3/8	21	22,5	36	39	43	54	26	M4	M32	52	26	32,5	1/8
Size 2	89	244,5	59	89	1/4-3/8-1/2	27,5	28,5	45	48	55	69	32,5	M5	M40	66	32	38,5	1/8
Size 3	106	273	70	100	1/2-3/4-1	32,5	35	50,5	50	65	79	38	M6	M47	75,5	38,5	45	1/8

Air treatment / **Traitement d'air** / *Trattamento aria*

FILTER REGULATOR / **FILTRE REGULATEUR** / *FILTRO REGOLATORE*